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April 18, 2005

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Applicant:

En-Hsing Chen et al.

Title:

NAND MEMORY ARRAY INCORPORATING MULTIPLE WRITE PULSE

PROGRAMMING OF INDIVIDUAL MEMORY CELLS AND METHOD FOR

OPERATION OF SAME

Application No.: 10/729,844

Filed:

December 5, 2003

Examiner:

Mai, Son Luu

Group Art Unit: 2818

Atty. Docket No.: 023-0030

Conf. No.:

8322

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

\boxtimes	Response to Non-Final Office Action (20 page(s))
	Petition for Extension of Time (month) (page(s))
\boxtimes	Information Disclosure Statement (2 page(s)), including PTO/SB0/8A, PTO/SB/08B, and
	List of Pending U.S. Patent Applications (8 page(s)), and copies of 24 reference(s)
	Other: (page(s))
	Other: (page(s))
\boxtimes	Other: Check in the amount of \$1,780.00 (page(s))
	Transmittal Letter (2 page(s));
X	Return postcard:

The Total Fee has been calculated as shown below:

	Pending Claims	Claims Extra Claim Previously Paid		Extra Claims	Fees	
Total Claims	88	-	88	=	$0 \times \$50.00 =$	0.00
Independent Claims	10	_	2	=	8 x \$200.00 =	1,600.00
Additional Claims Fee	\$1,600.00					
Fee For Extension Of Tim						
Other Fees: (Informati	\$180.00					
TOTAL FEE DUE:	\$1,780.00					

Ш	Small	entity	status is	entitled t	to be	asserted	tor	the application	n.
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A check is enclosed for the Total Fee shown above. \boxtimes

Please charge the Total Fee shown above to Deposit Account 50-0631.

The Commissioner is hereby authorized to charge any deficiency in fees and any additional fees under 37 C.F.R. § 1.16 or 1.17, that may be required during the pendency of this application, and to similarly credit any overpayment, to Deposit Account 50-0631.

ZAGORIN O'BRIEN GRAHAM LLP

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CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that, on the date shown below, this correspondence is being

- deposited with the US Postal Service with sufficient postage as first class mail and addressed as shown above.
- facsimile transmitted to the US Patent and Trademark Office.

Date

EXPRESS MAIL LABEL: EV 461 145 923 US

Respectfully submitted,

Andrew C. Graham, Reg. No. 36,531

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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RESPONSE TO NON-FINAL OFFICE ACTION

This paper is responsive to the Non-Final Office Action mailed on January 18, 2005, having a shortened statutory period for response set to expire April 18, 2005. In light of the Amendments and/or Remarks herein, further examination is requested.

Amendments to the Specification begin on page 2.

Amendments to the Claims begin on page 3.

Remarks begin on page 17.

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